

300W Pulsed Laser Cleaning Machine

Product Introduction

300W Laser Cleaning Machine Parameter

Model	HTCM300
Laser Power	300W
Laser source brand	JPT
Fiber cable length	5m
Maximum pulse energy	5 mj
Laser wavelength	1064nm
Operating mode	Handheld
Maximum Scanning Speed	<3000mm/s
Cooling system	Air cooling
Type of cleaning mode	8 types+Free Mode
Machine dimensions and weight	Dimensions: 520*250*480mm Weight: 27kg

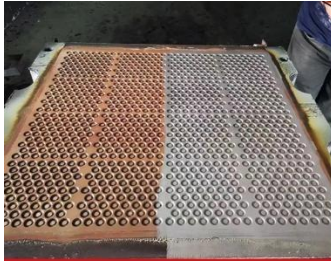


300W Laser Cleaning Machine Spare Parts

Laser head		The system is stable and reliable, with a compact structure, precise optical path, good sealing, exquisite appearance, light weight, and easy installation. Before use, simply install the laser onto the gun body and connect the power supply.
Control panel		Laser system control button Laser source button Supports 15 languages
Laser source		Laser source:JPT

Accessories		
cleaning mode	Better cleaning effect 8 cleaning modes are optional DHCP300 supports 8 cleaning modes, which can be applied to many kinds Complex cleaning scenarios. Support slow rise and slow drop of laser power Real time control, better cleaning effect, no damage to the substrate. 	Eight cleaning modes are available, selectable by clicking the "Scan Mode" option on the interface. Some cleaning modes are gentler, suitable for materials with high surface smoothness, and can reduce or eliminate cleaning marks. Other cleaning modes are more powerful, ideal for removing dirt or coatings.

Laser Cleaning Materials



Rust Removal



Oxide Layer Removal



Paint Removal



Oil Cleaning



Residue Removal



Fire Damage Restoration



Graffiti Removal



Contaminant Removal

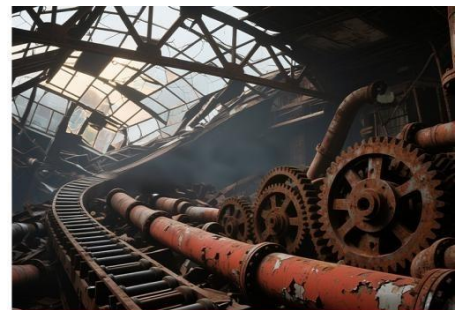
Laser Cleaning Application Industry



Aerospace Industry



Automotive Repair



Industrial Rust Removal



Community Maintenance



Cultural Heritage Restoration



Furniture Renovation